

Application No: 10/708,032
Response to Office Action dated January 13, 2010

Amendments to the Specification:

Please replace paragraph entitled ABSTRACT OF THE DISCLOSURE by the following:

A method for determining a pumping schedule that will produce an acceptable return on investment for a particular well includes selecting a pumping schedule, which includes an initial pumping schedule and a remaining pumping schedule, adapted for fracturing a formation around one or more perforations in the particular well. Using the initial pumping schedule, interrogate a pump data model to produce a set of fracture characteristics.